II. Inventor Search Results from Dialog
~~
```
File 350:Derwent WPIX 1963-2010/UD=201069
        (c) 2010 Thomson Reuters
File 347:JAPIO Dec 1976-2010/Jul(Updated 101027)
        (c) 2010 JPO & JAPIO
File 348:EUROPEAN PATENTS 1978-201043
        (c) 2010 European Patent Office
File 349:PCT FULLTEXT 1979-2010/UB=20101028|UT=20101021
        (c) 2010 WIPO/Thomson
File   2:INSPEC 1898-2010/Oct W4
        (c) 2010 The IET
File  35:Dissertation Abs Online 1861-2010/Oct
        (c) 2010 ProQuest Info&Learning
File  65:Inside Conferences 1993-2010/Nov 02
        (c) 2010 BLDSC all rts. reserv.
File  99:Wilson Appl. Sci & Tech Abs 1983-2010/Aug
        (c) 2010 The HW Wilson Co.
File 474:New York Times Abs 1969-2010/Nov 02
        (c) 2010 The New York Times
File 475:Wall Street Journal Abs 1973-2010/Nov 02
        (c) 2010 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
        (c) 2002 Gale/Cengage
File 256:TecTrends 1982-2010/Oct W4
        (c) 2010 Info.Sources Inc. All rights res.
File  20:Dialog Global Reporter 1997-2010/Nov 02
        (c) 2010 Dialog
File  15:ABI/Inform(R) 1971-2010/Nov 02
        (c) 2010 ProQuest Info&Learning
File 610:Business Wire 1999-2010/Nov 02
        (c) 2010 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
        (c) 1999 Business Wire
File 613:PR Newswire 1999-2010/Nov 02
        (c) 2010 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
        (c) 1999 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2010/Nov 02
        (c) 2010 McGraw-Hill Co. Inc
File 634:San Jose Mercury  Jun 1985-2010/Oct 31
        (c) 2010 San Jose Mercury News
File   9:Business & Industry(R) Jul/1994-2010/Nov 02
        (c) 2010 Gale/Cengage
File 275:Gale Group Computer DB(TM) 1983-2010/Sep 20
        (c) 2010 Gale/Cengage
File 621:Gale Group New Prod.Annou.(R) 1985-2010/Sep 09
        (c) 2010 Gale/Cengage
File 636:Gale Group Newsletter DB(TM) 1987-2010/Nov 02
        (c) 2010 Gale/Cengage
File  16:Gale Group PROMT(R) 1990-2010/Oct 29
        (c) 2010 Gale/Cengage
File 160:Gale Group PROMT(R) 1972-1989
        (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2010/Nov 01
        (c) 2010 Gale/Cengage
File 570:Gale Group MARS(R) 1984-2010/Sep 24
        (c) 2010 Gale/Cengage
File 635:Business Dateline(R) 1985-2010/Nov 02
        (c) 2010 ProQuest Info&Learning
File 387:The Denver Post 1994-2010/Nov 02
        (c) 2010 Denver Post
File 471:New York Times Fulltext 1980-2010/Nov 02
```

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          (c) 2010 The New York Times
File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
          (c) 2002 Phoenix Newspapers
File 494:St LouisPost-Dispatch 1988-2010/Oct 31
          (c) 2010 St Louis Post-Dispatch
File 631:Boston Globe 1980-2009/Dec 30
          (c) 2010 Boston Globe
File 633:Phil.Inquirer 1983-2010/Nov 02
          (c) 2010 Philadelphia Newspapers Inc
File 638:Newsday/New York Newsday 1987-2010/Oct 31
          (c) 2010 Newsday Inc.
File 640:San Francisco Chronicle 1988-2010/Nov 02
          (c) 2010 Chronicle Publ. Co.
File 641:Rocky Mountain News Jun 1989-2009/Jan 16
          (c) 2009 Scripps Howard News
File 702:Miami Herald 1983-2010/Nov 02
          (c) 2010 The Miami Herald Publishing Co.
File 703:USA Today 1989-2010/Nov 02
          (c) 2010 USA Today
File 704:(Portland)The Oregonian 1989-2010/Oct 31
          (c) 2010 The Oregonian
File 713:Atlanta J/Const. 1989-2010/Nov 02
          (c) 2010 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2010/Nov 01
          (c) 2010 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2009/Dec 07
          (c) 2009 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2010/Nov 01
          (c) 2010 The Plain Dealer
File 735:St. Petersburg Times 1989- 2010/Oct 17
          (c) 2010 St. Petersburg Times
File 477:Irish Times 1999-2010/Nov 02
          (c) 2010 Irish Times
File 710:Times/Sun.Times(London) Jun 1988-2010/Nov 02
          (c) 2010 Times Newspapers
File 711:Independent(London) Sep 1988-2006/Dec 12
          (c) 2006 Newspaper Publ. PLC
File 756:Daily/Sunday Telegraph 2000-2010/Nov 02
          (c) 2010 Telegraph Group
File 757:Mirror Publications/Independent Newspapers 2000-2010/Nov 02
          (c) 2010
Set     Items    Description
S1        28     AU=(REDFORD, L? OR REDFORD L?)
S2        44     AU=(SHIMKO, B? OR SHIMKO B?)
S3        17     AU=(MAZOUR, J? OR MAZOUR J?)
S4      1376     AU=(VISWANATHAN, R? OR VISWANATHAN R?)
S5         4     S1 AND S2 AND S3 AND S4
S6      1431     S1 OR S2 OR S3 OR S4
S7      1427     S6 NOT S5
S8        33     S7 AND (TOKEN? OR FOB OR FOBS OR (SMART OR IC OR INTEGRATE-
              D()CIRCUIT OR STORED()VALUE OR STOREDVALUE)(1W)(CARD OR CARDS)
               OR SMARTCARD? OR CHIPCARD? OR ICC OR ICCS)
S9        19     S8 AND (COUPON OR COUPONS OR ECOUPON? OR REWARD OR REWARDS
              OR EREWARD? OR INCENTIVE? OR PROMOTION? OR REBATE? OR SPECIAL-
              ()OFFER?)
S10       17     S9 AND IC=(G06F OR G07F OR G06Q)
```

DIALOG(R)File 350:Derwent WPIX
(c) 2010 Thomson Reuters. All rts. reserv.
0018250846 - Drawing available
WPI ACC NO: 2008-L71179/200868
Related WPI Acc No: 2004-304098

loyalty program from the first status to the second status (316).

III. Text Search Results from Dialog

A. Patent Files, Abstract

```
~~
File 350:Derwent WPIX 1963-2010/UD=201069
        (c) 2010 Thomson Reuters
File 347:JAPIO Dec 1976-2010/Jul(Updated 101027)
        (c) 2010 JPO & JAPIO
Set    Items   Description
S1    11101797   DEVICE? OR APPARATUS? OR TOKEN? OR FOB OR FOBS OR (SMART OR
            IC OR INTEGRATED()CIRCUIT OR STORED()VALUE OR STOREDVALUE)(1-
            W)(CARD OR CARDS) OR SMARTCARD? OR CHIPCARD? OR ICC OR ICCS
S2     868661   S1(4N)(SAVE? OR SAVING OR STORE OR STORES OR STORING OR ST-
            ORED OR CACHE? OR CACHING OR RETAIN? OR RECORD? OR CAPTUR? OR
            MAINTAIN?)
S3      57751   COUPON OR COUPONS OR ECOUPON? OR REWARD OR REWARDS OR EREW-
            ARD? OR INCENTIVE? OR PROMOTION? OR REBATE? OR SPECIAL()OFFER?
S4       1676   S3(4N)(TRACK? OR MONITOR? OR TALLY? OR TALLIES OR COUNT? OR
            TOTAL? OR ADD OR ADDS OR ADDED OR ADDING)
S5        271   S4(8N)(REDEEM? OR (CASH? OR TRADE? OR TRADING)()IN OR EXCH-
            ANG? OR CONVERT? OR USE OR USES OR USED OR UTILIZE? OR UTILIS-
            E? OR SPEND? OR SPENT)
S6         30   S2 AND S5
S7         24   S6 AND IC=(G06F OR G07F OR G06Q)
S8          9   S7 NOT AD>2003
S9     842551   S1(10N)(MEMORY OR CACHE OR STORAGE OR CHIP OR CHIPS OR MIC-
            ROCHIP? OR MICROPROCESSOR?)
S10        25   S9 AND S5
S11        19   S10 AND IC=(G06F OR G07F OR G06Q)
S12        16   S11 NOT S8
S13         6   S12 NOT AD>2003
```

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∧ 8/3,K/1      (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2010 Thomson Reuters. All rts. reserv.
```

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0013136733  - Drawing available
WPI ACC NO: 2003-218986/200321
XRPX Acc No: N2003-174478
Coupon crediting method for store, involves reducing total price of
products by coupon value if validation code on coupon matches manufacturer
validation code
Patent Assignee: GUTHRIE A  (GUTH-I); SILVA M  (SILV-I); SWOFFORD A
  (SWOF-I)
Inventor: GUTHRIE A; SILVA M; SWOFFORD A
Patent Family (1 patents,  1 countries)
Patent                      Application
Number          Kind  Date  Number        Kind   Date     Update
US 6467686       B1  20021022  US 1999133711   P   19990512  200321  B
                              US 2000569653   A   20000512
```

```
Priority Applications (no., kind, date): US 1999133711  P  19990512; US
  2000569653  A  20000512
```

```
Patent Details
Number          Kind  Lan  Pg  Dwg  Filing Notes
US 6467686       B1   EN   12    9  Related to Provisional  US 1999133711
  Alerting Abstract ...Device for storing and uploading
coupon information; and System for crediting coupons to a consumer
```

of the gaming machine and to permit debiting of the account
balance of the casino patron as the gaming machine is operated by the
casino patron utilizing the assigned memory device.

B. Patent Files, Full-Text

~~
File 348:EUROPEAN PATENTS 1978-201043
        (c) 2010 European Patent Office
File 349:PCT FULLTEXT 1979-2010/UB=20101028|UT=20101021
        (c) 2010 WIPO/Thomson

Set	Items	Description
S1	2358977	DEVICE? OR APPARATUS? OR TOKEN? OR FOB OR FOBS OR (SMART OR IC OR INTEGRATED()CIRCUIT OR STORED()VALUE OR STOREDVALUE)(1-W)(CARD OR CARDS) OR SMARTCARD? OR CHIPCARD? OR ICC OR ICCS
S2	321945	S1(4N)(SAVE? OR SAVING OR STORE OR STORES OR STORING OR ST-ORED OR CACHE? OR CACHING OR RETAIN? OR RECORD? OR CAPTUR? OR MAINTAIN?)
S3	71273	COUPON OR COUPONS OR ECOUPON? OR REWARD OR REWARDS OR EREW-ARD? OR INCENTIVE? OR PROMOTION? OR REBATE? OR SPECIAL()OFFER?
S4	3542	S3(4N)(TRACK? OR MONITOR? OR TALLY? OR TALLIES OR COUNT? OR TOTAL? OR ADD OR ADDS OR ADDED OR ADDING)
S5	682	S4(8N)(REDEEM? OR (CASH? OR TRADE? OR TRADING)()IN OR EXCH-ANG? OR CONVERT? OR USE OR USES OR USED OR UTILIZE? OR UTILIS-E? OR SPEND? OR SPENT)
S6	104	S2(4S)S5
S7	57	S6(4S)(MEMORY OR STORAGE OR CHIP OR CHIPS OR MICROCHIP? OR MICROPROCESSOR?)
S8	48	S7 AND IC=(G06F OR G07F OR G06Q)
S9	20	S8 NOT PY>2003
S10	20	IDPAT (sorted in duplicate/non-duplicate order)
S11	19	IDPAT (primary/non-duplicate records only)

 11/3,K/1   (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2010 European Patent Office. All rts. reserv.

01442517
INFORMATION PROCESSOR
INFORMATIONSPROZESSOR
PROCESSEUR D'INFORMATIONS
PATENT ASSIGNEE:
  Sony Corporation, (214028), 7-35, Kitashinagawa 6-chome, Shinagawa-ku,
    Tokyo 141-0001, (JP), (Applicant designated States: all)
INVENTOR:
  HIRAYAMA, Tomoshi, c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome,
    Shinagawa-ku, Tokyo 141-0001, (JP)
LEGAL REPRESENTATIVE:
  Thevenet, Jean-Bruno et al (39781), Cabinet Beau de Lomenie 158, rue de
    l'Universite, 75340 Paris Cedex 07, (FR)
PATENT (CC, No, Kind, Date): EP 1248218 A1 021009 (Basic)
                              WO 2002046990   020613
APPLICATION (CC, No, Date):   EP 2001999906 011127;   WO 2001JP10303   011127
PRIORITY (CC, No, Date): JP 2000368489 001204
DESIGNATED STATES: DE; FR; GB
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS (V7): G06F-017/60
NOTE:
  Figure number on first page: 1
LANGUAGE (Publication,Procedural,Application): English; English; Japanese
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
     CLAIMS A (English)   200241   2736

upon in a later section.

Like customer device 74, provider device 76 also preferably ...shown in Fig. 3, provider card 76 preferably comprises a provider processor 90, a ROM 92, a RAM scratch-pad 96, and a non-volatile memory 98. The ROM 92 contains within it a control program 94 which is executed by the provider processor 90 to car-ry out the functions required of the provider device 76.
The control program 94 will be described in a subsequent section. In provider device 76, non-volatile memory 98 is used as a permanent memory to store important information relating to the provider.
This information includes: (1) incentive program data such as the provider's identification and telephone number; (2...

IV. Text Search Results from Dialog

A. NPL Files, Abstract

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~~
File    2:INSPEC 1898-2010/Oct W4
          (c) 2010 The IET
File   35:Dissertation Abs Online 1861-2010/Oct
          (c) 2010 ProQuest Info&Learning
File   65:Inside Conferences 1993-2010/Nov 02
          (c) 2010 BLDSC all rts. reserv.
File   99:Wilson Appl. Sci & Tech Abs 1983-2010/Aug
          (c) 2010 The HW Wilson Co.
File  474:New York Times Abs 1969-2010/Nov 02
          (c) 2010 The New York Times
File  475:Wall Street Journal Abs 1973-2010/Nov 02
          (c) 2010 The New York Times
File  583:Gale Group Globalbase(TM) 1986-2002/Dec 13
          (c) 2002 Gale/Cengage
File  256:TecTrends 1982-2010/Oct W4
          (c) 2010 Info.Sources Inc. All rights res.
Set    Items    Description
S1    2581681    DEVICE? OR APPARATUS? OR TOKEN? OR FOB OR FOBS OR (SMART OR
                 IC OR INTEGRATED()CIRCUIT OR STORED()VALUE OR STOREDVALUE)(1-
                 W)(CARD OR CARDS) OR SMARTCARD? OR CHIPCARD? OR ICC OR ICCS
S2      29802    S1(6N)(SAVE? OR SAVING OR STORE OR STORES OR STORING OR ST-
                 ORED OR CACHE? OR CACHING OR RETAIN? OR RECORD? OR CAPTUR? OR
                 MAINTAIN?)
S3     162564    COUPON OR COUPONS OR ECOUPON? OR REWARD OR REWARDS OR EREW-
                 ARD? OR INCENTIVE? OR PROMOTION? OR REBATE? OR SPECIAL()OFFER?
S4       3493    S3(4N)(TRACK? OR MONITOR? OR TALLY? OR TALLIES OR COUNT? OR
                 TOTAL? OR ADD OR ADDS OR ADDED OR ADDING)
S5        286    S4(10N)(REDEEM? OR (CASH? OR TRADE? OR TRADING)()IN OR EXC-
                 HANG? OR CONVERT? OR USE OR USES OR USED OR UTILIZE? OR UTILI-
                 SE? OR SPEND? OR SPENT)
S6          1    S2 AND S5
S7     288986    S1 AND (MEMORY OR CACHE OR STORAGE OR CHIP OR CHIPS OR MIC-
                 ROCHIP? OR MICROPROCESSOR?)
S8          2    S7 AND S5
S9          2    RD  (unique items)
S10         2    S8 NOT S6
S11     93283    S1(10N)(MEMORY OR CACHE OR STORAGE OR CHIP OR CHIPS OR MIC-
                 ROCHIP? OR MICROPROCESSOR?)
S12    117890    (S2 OR S11)
S13       324    S12 AND S3
S14       175    S13 AND (REDEEM? OR (CASH? OR TRADE? OR TRADING)()IN OR EX-
                 CHANG? OR CONVERT? OR USE OR USES OR USED OR UTILIZE? OR UTIL-
                 ISE? OR SPEND? OR SPENT)
```

```
S15     47   S14 AND (TRACK? OR MONITOR? OR TALLY? OR TALLIES OR COUNT?
             OR TOTAL? OR ADD OR ADDS OR ADDED OR ADDING)
S16     45   S15 NOT (S6 OR S10)
S17     32   S16 NOT PY>2003
S18     32   RD  (unique items)
```

 6/3,K/1   (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 Gale/Cengage. All rts. reserv.

09373080
Peoples unveils promotional value-add card
  HONG KONG: PEOPLES OFFERS DISCOUNTED CARDS
HK Economic Journal (XKG)   28 Sep 2000 P. 2
Language: CHINESE

Peoples has launched a promotional package of mobile service stored
value added card . From 28 September to 31 October at all
Peoples sales outlet, customers can pay a discounted price of HK$ 150 to
purchase stored value card worth HK$ 400 each. The
stored value card includes a HK$ 100 value added
coupon, and two HK$ 100 coupons which can be used to purchase
HK$ 200 and HK$ 300 worth of value added coupon. *

 10/3,K/1   (Item 1 from file: 2)
DIALOG(R)File   2:INSPEC
(c) 2010 The IET. All rts. reserv.

11925004
Title: Energy and economic assessment of desiccant cooling systems coupled
   with single glazed air and hybrid PV/thermal solar collectors for
   applications in hot and humid climate
Author(s): Beccali, M. 1; Finocchiaro, P. 1; Nocke, B. 1
Affiliation(s):
   1. Univ. degli Studi di Palermo, Palermo, Italy
Email: marco.beccali@dream.unipa.it
Journal: Solar Energy, vol.83, no.10, pp.1828-46
Publisher: Elsevier Science Ltd.
Country of Publication: UK
Publication Date: Oct. 2009
ISSN: 0038-092X
ISSN Type: print
CODEN: SRENA4
Document Number: S0038-092X(09)00153-4
Item Identifier (DOI): http://dx.doi.org/10.1016/j.solener.2009.06.015
Language: English
Subfile(s): B (Electrical & Electronic Engineering)
INSPEC Update Issue: 2009-043
Copyright: 2009, The Institution of Engineering and Technology
Abstract: ...very high energy savings. The present work shows the results
   of detailed simulations conducted for a set of desiccant cooling systems
   operating without any heat storage. System performance was
   investigated through hourly simulations for different systems and load
   combinations. Three configurations of DEC systems were considered:
   standard DEC, DEC with an...

...cost of conserved energy and the payback time were calculated, with and
   without public incentives for solar cooling systems. It is worth noting
   that the use of photovoltaics, and thus the exploitation of
   related available incentives in many European countries,
   could positively influence the spread of solar air cooling technologies
   (SAC). An outcome of this work is that SAC systems equipped with PV/t

"The contactless smart card is widely regarded as the next
generation integrated circuit (IC) card," said Kenji Matsuda, executive
director, Nippondenso. "AT&T's smart card, with its large
memory
capacity and security features, is ideal for a wide range of
applications. We are pleased to be the first to distribute this
technology in the...

...that same card can be used with airlines or hotels for
frequent flyer or hotel guest programs, functioning as a bridge between
incompatible data systems, tracking and analyzing use, and
providing
immediate reward for the frequent traveler.
      Nippondenso is a worldwide automotive components manufacturer based
in Japan, with annual sales of more than $10 billion. It is also...

~~

File   9:Business & Industry(R) Jul/1994-2010/Nov 02
        (c) 2010 Gale/Cengage
File 275:Gale Group Computer DB(TM) 1983-2010/Sep 20
        (c) 2010 Gale/Cengage
File 621:Gale Group New Prod.Annou.(R) 1985-2010/Sep 09
        (c) 2010 Gale/Cengage
File 636:Gale Group Newsletter DB(TM) 1987-2010/Nov 02
        (c) 2010 Gale/Cengage
File 16:Gale Group PROMT(R) 1990-2010/Oct 29
        (c) 2010 Gale/Cengage
File 160:Gale Group PROMT(R) 1972-1989
        (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2010/Nov 01
        (c) 2010 Gale/Cengage
File 570:Gale Group MARS(R) 1984-2010/Sep 24
        (c) 2010 Gale/Cengage
File 635:Business Dateline(R) 1985-2010/Nov 02
        (c) 2010 ProQuest Info&Learning
File 387:The Denver Post 1994-2010/Nov 02
        (c) 2010 Denver Post
File 471:New York Times Fulltext 1980-2010/Nov 02
        (c) 2010 The New York Times
File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
        (c) 2002 Phoenix Newspapers
File 494:St LouisPost-Dispatch 1988-2010/Oct 31
        (c) 2010 St Louis Post-Dispatch
File 631:Boston Globe 1980-2009/Dec 30
        (c) 2010 Boston Globe
File 633:Phil.Inquirer 1983-2010/Nov 02
        (c) 2010 Philadelphia Newspapers Inc
File 638:Newsday/New York Newsday 1987-2010/Oct 31
        (c) 2010 Newsday Inc.
File 640:San Francisco Chronicle 1988-2010/Nov 02
        (c) 2010 Chronicle Publ. Co.
File 641:Rocky Mountain News Jun 1989-2009/Jan 16
        (c) 2009 Scripps Howard News
File 702:Miami Herald 1983-2010/Nov 02
        (c) 2010 The Miami Herald Publishing Co.
File 703:USA Today 1989-2010/Nov 02
        (c) 2010 USA Today
File 704:(Portland)The Oregonian 1989-2010/Oct 31
        (c) 2010 The Oregonian
File 713:Atlanta J/Const. 1989-2010/Nov 02
        (c) 2010 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2010/Nov 01
        (c) 2010 Baltimore Sun

File 715:Christian Sci.Mon. 1989-2009/Dec 07
        (c) 2009 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2010/Nov 01
        (c) 2010 The Plain Dealer
File 735:St. Petersburg Times 1989- 2010/Oct 17
        (c) 2010 St. Petersburg Times
File 477:Irish Times 1999-2010/Nov 02
        (c) 2010 Irish Times
File 710:Times/Sun.Times(London) Jun 1988-2010/Nov 02
        (c) 2010 Times Newspapers
File 711:Independent(London) Sep 1988-2006/Dec 12
        (c) 2006 Newspaper Publ. PLC
File 756:Daily/Sunday Telegraph 2000-2010/Nov 02
        (c) 2010 Telegraph Group
File 757:Mirror Publications/Independent Newspapers 2000-2010/Nov 02
        (c) 2010
Set   Items   Description
S1   5213978   DEVICE? OR APPARATUS? OR TOKEN? OR FOB OR FOBS OR (SMART OR
            IC OR INTEGRATED()CIRCUIT OR STORED()VALUE OR STOREDVALUE)(1-
            W)(CARD OR CARDS) OR SMARTCARD? OR CHIPCARD? OR ICC OR ICCS
S2   160870   S1(4N)(SAVE? OR SAVING OR STORE OR STORES OR STORING OR ST-
            ORED OR CACHE? OR CACHING OR RETAIN? OR RECORD? OR CAPTUR? OR
            MAINTAIN?)
S3   4684109   COUPON OR COUPONS OR ECOUPON? OR REWARD OR REWARDS OR EREW-
            ARD? OR INCENTIVE? OR PROMOTION? OR REBATE? OR SPECIAL()OFFER?
S4   230480   S3(6N)(TRACK? OR MONITOR? OR TALLY? OR TALLIES OR COUNT? OR
            TOTAL? OR ADD OR ADDS OR ADDED OR ADDING)
S5   14464   S4(8N)(REDEEM? OR (CASH? OR TRADE? OR TRADING)()IN OR EXCH-
            ANG? OR CONVERT? OR USE OR USES OR USED OR UTILIZE? OR UTILIS-
            E? OR SPEND? OR SPENT)
S6   96   S2(8S)S5
S7   57   S6 NOT PY>2003
S8   38   RD (unique items)
S9   466456   S1(10N)(MEMORY OR CACHE OR STORAGE OR CHIP OR CHIPS OR MIC-
            ROCHIP? OR MICROPROCESSOR?)
S10   33   S9(4S)S5
S11   51   S9(8S)S5
S12   45   S11 NOT S8
S13   29   S12 NOT PY>2003
S14   18   RD (unique items)

 8/3,K/1   (Item 1 from file: 9)
DIALOG(R)File   9:Business & Industry(R)
(c) 2010 Gale/Cengage. All rts. reserv.

02868380 Supplier Number: 93919664   (USE FORMAT 7 OR 9 FOR FULLTEXT)
Future perfect: in our cash-rich, time-poor society, shopping can be a
  stressful business. Kate Johansen-Berg reveals the latest innovations
  that can spice up the retail experience and tempt consumers to linger
  longer in-store. (Technology).

In-Store Marketing, p 28
October 2002
DOCUMENT TYPE: Journal ISSN: 1366-5448 (United Kingdom)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2317

    (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...aisles, triggering special offers, promotional items and personalised
coupons on-screen.